FORM	PTO-1595
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CORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

(Rev. 10/02)	Patent and Trademark Office			
Docket No.: 050103-0565 PATENTS				
To the Honorable Commissioner for Patents and Trademarks: Ple				
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):			
Michael J. Stirniman and Paul S. McLeod	Name: SEAGATE TECHNOLOGY LLC			
	Address: 920 Disc Drive			
Additional name(s) of conveying party(ies) attached? Yes No	P.O. Box 66360			
3. Nature of Conveyance:	Scotts Valley, CA 95067-0360 USA			
Assignment				
Security Agreement Change of Name				
Other Request For Corrected Notice of Recordation				
correcting misspelling of lead inventor's first name.				
PTO error.				
Execution Date: February 26, 2004				
	Additional name(s) & address(es) attached? Yes No			
4. Application number(s) or patent number(s):				
If the document is being filed together with a new application, the				
A. Patent Application No(s).	B. Patent No(s).			
10/644,054				
Additional numbers attac				
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:			
concerning document should be mailed:				
Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 3.41) \$0.00			
Internal Address:	Enclosed			
	Authorized to be charged to deposit account			
Street Address: 600 13th Street, N.W.	8. Deposit account number:			
	500417			
City: Washington State: D. C. Zip: 20005-3096				
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9. Statement and signature.	nis space			
1	ation is true and correct and any attached copy is a true copy			
of the original document.	ation is true and correct and any attached copy is a true copy			
of the original document.				
Brian K. Seidleck, Reg. No. 51,321	September 1, 2005			
Name and Registration No. of Person Signing	Signature Date			
T	otal number of pages including cover sheet:			
OMB No. 0651-0027 (exp. 6/30/2005)				



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUGUST 28, 2004

PTAS

\*102692865A\*

MCDERMOTT, WILL & EMERY BRIAN K. SEIDLECK 600 13TH STREET, S.W. WASHINGTON, D.C. 20005-3096

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/08/2004

REEL/FRAME: 015048/0964

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR: Michael

STIRNIMAN, MACHAEL-JOSEPH

DOC DATE: 02/26/2004

ASSIGNOR:

MCLEOD, PAUL

DOC DATE: 02/26/2004

ASSIGNEE:

SEAGATE TECHNOLOGY LLC 920 DISC DRIV P.O. BOX 66360 SCOTTS VALLEY, CALIFORNIA 95067-0360

SERIAL NUMBER: 10644054

PATENT NUMBER:

044054 FILING

TITLE: SINGLE DISC VAPOR LUBRICATION

FILING DATE: 08/20/2003

ISSUE DATE:



MW&E

015048/0964 PAGE 2

SEDLEY PYNE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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03-11-2004

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

(Rev. 10/02) **Docket No.:** 50103-565

102692865

To the Honorable Commissioner for Detents and Tradewales Di							
To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:  1. Name of Conveying Party(ies):  2. Name and address of receiving party(ies):							
Michael Joseph STIRNIMAN and Paul MCLEOD	2. Name and address of receiving party(ies):						
Michael Joseph STIKIVIIVIAN and Paul MCLEOD	Name: SEAGATE TECHNOLOGY LLC						
Additional name(s) of assuming and (i ) as 1 10 \(\text{T}\) is	Address: 920 Disc Drive						
Additional name(s) of conveying party(ies) attached? Yes No	P.O. Box 66360						
3. Nature of Conveyance:	Scotts Valley, California 95067-0360						
Assignment							
☐ Security Agreement ☐ Change of Name							
Other							
Execution Date: February 26 and February 26, 2004							
	Additional name(s) & address(es) attached?  Yes No						
4. Application number(s) or patent number(s):							
If the document is being filed together with a new application, the e	xecution date of the application is:						
A. Patent Application No(s).	B. Patent No(s).						
10/644,054, filed August 20, 2003							
Additional numbers attac	ned? Yes No						
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1						
concerning document should be mailed:							
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00						
Internal Address:	☐ Enclosed						
	Authorized to be charged to deposit account						
Street Address: 600 13th Street, N.W.	8. Deposit account number:						
	500417						
City: Washington State: D. C. Zip: 20005-3096							
DO NOT USE T	HIS SPACE						
9. Statement and signature.							
To the best of my knowledge and belief, the foregoing informa	tion is true and correct and any attached copy is a true copy						
of the original document.							
Brian K. Seidleck, 51,321	K. Judle 1 March 8, 2004						
Name and Registration No. of Person Signing	Signature Date						
To	tal number of pages including cover sheet: 3						
OMB No. 0651-0027 (exp. 6/30/2005)							

03/10/2004 DBYRNE 00000053 500417 10644054 01 FC:8021 40.00 DA Docket No.: 50103-565

## ASSIGNMENT

WHEREAS WE, Michael STIRNIMAN, Paul MCLEOD of 2801 Clymer Lane, Fremont, CA 94538; and 2341 Cedar Street, Berkeley, CA 94708, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled SINGLE DISC VAPOR LUBRICATION, executed by us on the date of execution of this document, as shown below, for which an application for United States Letters Patent was filed on August 20, 2003, and identified by United States Serial No. 110,644,054;

AND WHEREAS, SEAGATE TECHNOLOGY Life a Limited Liability Company of the State of Delaware, and having an address of 920 Disc Drive, P. O. Box 66360, Scotts Valley, California 95067-0360 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell assign, transfer and set over unto SEAGATE TECHNOLOGY LLC, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and its any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said SEAGATE TECHNOLOGY LLC, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

BEST AVAILABLE COPY

7/26	104		A A	
Date 7/26	104	Mighael Joseph	Stirninan L	and
Date		Paul Stephen	McLeod	
Date				
Date		A Company		
STATE OF California	<u>~`</u> ) }\$s: )	State of the state		
On this day appeared Michael Joseph Stirnime the above instrument, and acknow purposes therein set forth.	an, to me know	vn to be the per	, 20 <u>04</u> , befor rson named in an ecuted the same f	d who executed
RUTH E. GARZA Commission # 1401333 S E. Notary Public - California Santa Clara County My Comm. Expires Feb 18, 2007	Notary Pub My commi	olic ssion expires	02/18/07	<b>-</b>
STATE OF Colifornia	) ) ss: )			
On this <u>264ll</u> day appeared Paul Stephen McLeod, above instrument, and acknowle purposes therein set forth.	to me known dged to me t	to be the person hat he/she exec	named in and wated the same for	or the uses and
RUTH E. GARZA Commission # 1401333 Notary Public - California Santa Clara County My Comm. Expires Feb 18, 2007	Notary Pul My	Viello &	Yerya n expires	- 2/18/07

**BEST AVAILABLE COPY**